

10/530789

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: SAEG184.001APC          First Named Inventor: Yutaka TOKIWA          Int'l Application No.: PCT/JP2003/013018          Int'l Filing Date: October 10, 2003          Priority Date Claimed: October 10, 2002          Title: TYROSINASE ACTIVITY CONTROLLING AGENT,          PROCESS FOR PRODUCING THE SAME AND          EXTERNAL PREPARATION CONTAINING THE SAME          Express Mail Label No.: EV 309076251 US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b></p> <p align="right">Date: April 8, 2005 Page 1 of 3</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

- |                     |                       |
|---------------------|-----------------------|
| 1. Yutaka TOKIWA    | 2. Masaru KITAGAWA    |
| 3. Kenji YOSHINO    | 4. Shusaku YANAGIDANI |
| 5. Takao RAKU       | 6. Tetsuzo TOTANI     |
| 7. Hiromi SHIMAKAWA |                       |

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) Thirteen (13) sheets of Drawings.
- (X) Preliminary Amendment in eleven (11) pages.
- (X) Recordation form cover sheet and Assignment in 4 total pages (cover sheet & assignment).
- (X) International Search Report (PCT/ISA/210).
- (X) International Application As Published (WO 2004/033475 A1) – face sheet only.
- (X) PCT Form: PCT/IB/304.

<b>NATIONAL PHASE UTILITY APPLICATION</b>  <b>Transmittal to the (DO/EO/US) Under 35 USC 371</b>	Attorney Docket No.: SAEG184.001APC First Named Inventor: Yutaka TOKIWA Int'l Application No.: PCT/JP2003/013018 Int'l Filing Date: October 10, 2003 Priority Date Claimed: October 10, 2002 Title: TYROSINASE ACTIVITY CONTROLLING AGENT, PROCESS FOR PRODUCING THE SAME AND EXTERNAL PREPARATION CONTAINING THE SAME Express Mail Label No.: EV 309076251 US
<div style="display: flex; justify-content: space-between;"> <span><b>Direct all correspondence to Customer No.: 20995</b></span> <span>Date: April 8, 2005 Page 2 of 3</span> </div>	

- (X) PCT Request Form.
- (X) Verification of Translation.
- (X) Return prepaid postcard.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) <i>(enter one in TOTAL column)</i>				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) <i>(enter one in TOTAL column)</i>				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	36 - 20 = 16	1615 (\$50)	16 x 50 =	\$800
Excess Ind. Claims	5 - 3 = 2	1614 (\$200)	2 x 200 =	\$400
Assignment		8021 (\$40)	1 x 40 =	\$40
			<b>TOTAL FEE DUE</b>	<b>\$2,140</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$2,140</b>

- (X) A check in the amount of **\$2,140** to cover the Total Fee Due is enclosed.

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JC13 Rec'd PCT/PTO 08 APR 2005

<p><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: SAEG184.004 APR First Named Inventor: Yutaka TOKIWA Int'l Application No.: PCT/JP2003/013018 Int'l Filing Date: October 10, 2003 Priority Date Claimed: October 10, 2002 Title: TYROSINASE ACTIVITY CONTROLLING AGENT, PROCESS FOR PRODUCING THE SAME AND EXTERNAL PREPARATION CONTAINING THE SAME Express Mail Label No.: EV 309076251 US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b></p> <p>Date: April 8, 2005 Page 3 of 3</p>	

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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E-mail: karai@kmob.comMAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : SAEG184.001APC

**Applicant(s)** : TOKIWA, et al.

**For** : TYROSINASE ACTIVITY CONTROLLING  
AGENT, PROCESS FOR PRODUCING THE  
SAME AND EXTERNAL PREPARATION  
CONTAINING THE SAME

**Attorney** : Katsuhiro Arai

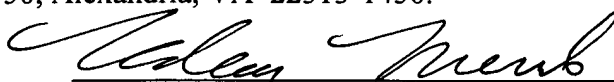
**"Express Mail" Label No.** : EV 309076251 US

**Date of Deposit** : April 8, 2005

I hereby certify that the accompanying

Transmittal letter; Specification in 74 pages; 13 sheets of Drawings; Preliminary Amendment in 11 pages; **SIGNED** Declaration and Power of Attorney in 3 pages; Recordation Form Cover Sheet and Assignment in 4 pages; International Search Report (PCT/ISA/210); International Application As Published (WO 2004/033475 A1 – face sheet only; PCT Form: PCT/IB/304 & 308; Verification of Translation; PCT Request Form; \$2,140 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Nelson Merida

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